EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	455017	ethoxypropanoic acid.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/03 14:27
L7	0	S-enantiomer.in.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/03 14:28
L8	1438659	protecting group.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/03 14:28
L9	336882	L6 and L8	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/03 14:30
L10	506	N-protection	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/03 14:29
L11	6	N-protection.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/03 14:30
L12	4	L11 and L9	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/03 14:30
L13	274	L9 and L10	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/03 14:32
L14	274	L13 and L6	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/03 14:32
L15	194	562/400	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/03 14:32
L16	0	L14 and L15	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/03 14:38
L17	728	562/450	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/03 14:38

L18	2	L17 and L14	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/03 14:38
S1	2383716	ethoxypropanoic acid derivatives	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/13 10:37
S2	2734092	substituted propanoic acid derivatives	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/13 10:38
S3	2383716	S1 and S2	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/03 14:23
S4	967232	amido derivatives	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/13 10:39
S5	963385	S3 and S4	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/13 12:39
S6	8025	peroxisome proliferator	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/13 12:40
S7	2392085	ethoxy propanoic acid derivatives	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/13 12:40
S8	7621	S6 and S7	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/13 12:41
S9	967232	amido derivatives	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/13 12:41
S10	6532	S8 and S9	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/13 12:41
S11	2734092	substituted propanoic acid derivatives	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/13 12:42
S12	6532	S10 and S11	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/13 12:54

S13	187	562/400	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/13 13:03
S14	3	S12 and S13	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/13 12:55
S15	694	562/450	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/13 13:03
S16	36	S6 and S15	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/13 13:03

result in loss of user privileges and other penalties.

* * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 13:44:49 ON 03 AUG 2007

=> file reg
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                                          ENTRY   SESSION
FULL ESTIMATED COST   0.21   0.21

FILE 'REGISTRY' ENTERED AT 13:45:01 ON 03 AUG 2007
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2007 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 2 AUG 2007   HIGHEST RN 943961-55-5
DICTIONARY FILE UPDATES: 2 AUG 2007   HIGHEST RN 943961-55-5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

   Please note that search-term pricing does apply when
   conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

 http://www.cas.org/support/stngen/stndoc/properties.html
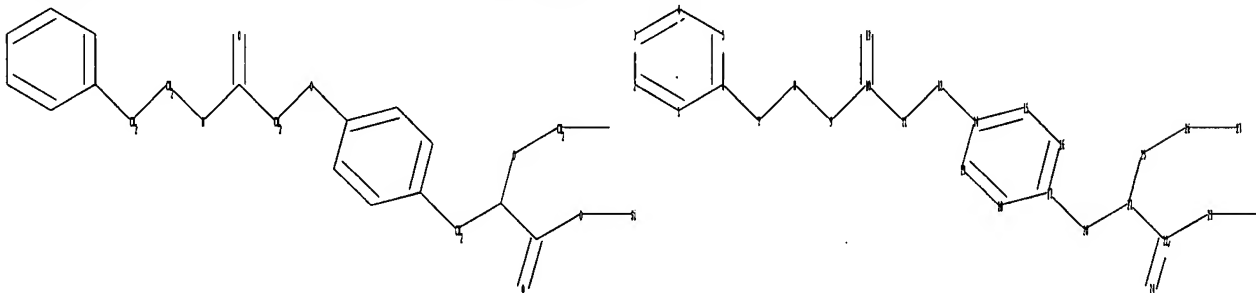
=> ....Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=> screen 1006

L1   SCREEN CREATED

=>
Uploading C:\Program Files\Stnexp\Queries\10560764si.str

```
chain nodes :
7   8   9   10   11   12   13   20   21   22   23   24   25   26   27   28
ring nodes :
1   2   3   4   5   6   14   15   16   17   18   19
chain bonds :
6-7   7-8   8-9   9-10   10-11   10-13   11-12   12-14   17-20   20-21   21-22   21-25   22-23
22-24   23-28   25-26   26-27
ring bonds :
1-2   1-6   2-3   3-4   4-5   5-6   14-15   14-19   15-16   16-17   17-18   18-19
exact/norm bonds :
9-10   10-13   12-14   21-25   22-23   22-24
exact bonds :
6-7   7-8   8-9   10-11   11-12   17-20   20-21   21-22   23-28   25-26   26-27
normalized bonds :
1-2   1-6   2-3   3-4   4-5   5-6   14-15   14-19   15-16   16-17   17-18   18-19


Match level :
1:CLASS   2:CLASS   3:CLASS   4:CLASS   5:CLASS   6:CLASS   7:Atom   8:Atom   9:Atom
10:Atom   11:Atom   12:Atom   13:Atom   14:CLASS   15:CLASS   16:CLASS   17:CLASS
18:CLASS   19:CLASS   20:Atom   21:Atom   22:Atom   23:Atom   24:Atom   25:Atom   26:Atom
27:Atom   28:Atom
```

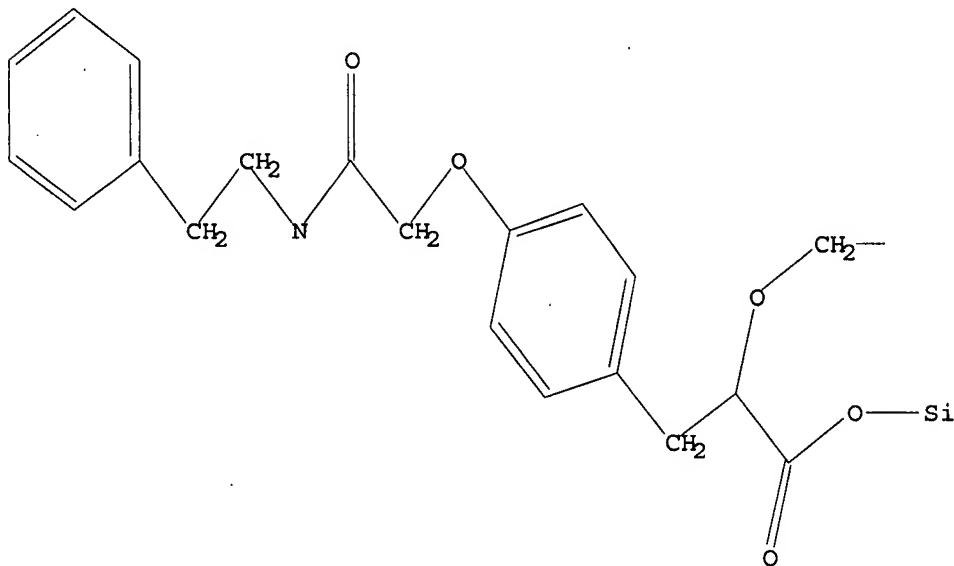L2   STRUCTURE UPLOADED

=> que L2 AND L1

L3   QUE L2 AND L1

=> d L2
L2 HAS NO ANSWERS
L2   STR

Structure attributes must be viewed using STN Express query preparation.

=> s L2 full
FULL SEARCH INITIATED 13:45:29 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -   7 TO ITERATE

```
100.0% PROCESSED        7 ITERATIONS                              0 ANSWERS
SEARCH TIME: 00.00.01

L4              0 SEA SSS FUL L2

=> file caplus
COST IN U.S. DOLLARS                          SINCE FILE        TOTAL
                                                 ENTRY         SESSION
FULL ESTIMATED COST                             172.10         172.31
```

FILE 'CAPLUS' ENTERED AT 13:45:38 ON 03 AUG 2007
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is
held by the publishers listed in the PUBLISHER (PB) field (available
for records published or updated in Chemical Abstracts after December
26, 1996), unless otherwise indicated in the original publications.
The CA Lexicon is the copyrighted intellectual property of the
American Chemical Society and is provided to assist you in searching
databases on STN. Any dissemination, distribution, copying, or storing
of this information, without the prior written consent of CAS, is
strictly prohibited.

FILE COVERS 1907 - 3 Aug 2007 VOL 147 ISS 7
FILE LAST UPDATED: 2 Aug 2007 (20070802/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply.
They are available for your review at:

http://www.cas.org/infopolicy.html

```
=> s L4
L5              0 L4

=>
```

---Logging off of STN---


```
=>
Executing the logoff script...


=> LOG Y

COST IN U.S. DOLLARS                          SINCE FILE        TOTAL
                                                 ENTRY         SESSION
FULL ESTIMATED COST                              0.47          172.78
```
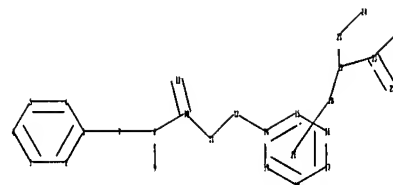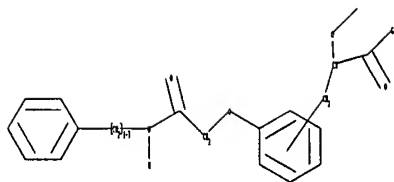
STN INTERNATIONAL LOGOFF AT 13:45:56 ON 03 AUG 2007

chain nodes :
7   8   9   10   11   12   13   20   21   22   23   24   25   26   30
ring nodes :
1   2   3   4   5   6   14   15   16   17   18   19
chain bonds :
1-7   7-8   8-9   8-10   10-11   10-13   11-12   12-14   20-22   20-26   21-22   21-24   22-23
23-25   23-30
ring bonds :
1-2   1-6   2-3   3-4   4-5   5-6   14-15   14-19   15-16   16-17   17-18   18-19
exact/norm bonds :
8-10   10-13   12-14   21-22   21-24   23-25   23-30
exact bonds :
1-7   7-8   8-9   10-11   11-12   20-22   20-26   22-23
normalized bonds :
1-2   1-6   2-3   3-4   4-5   5-6   14-15   14-19   15-16   16-17   17-18   18-19

G1:MeO,EtO,n-PrO,i-PrO,n-BuO,i-BuO,s-BuO,t-BuO

Match level :
1:CLASS   2:CLASS   3:CLASS   4:CLASS   5:CLASS   6:CLASS   7:Atom   8:Atom   9:Atom
10:Atom   11:Atom   12:Atom   13:Atom   14:CLASS   15:CLASS   16:CLASS   17:CLASS
18:CLASS   19:CLASS   20:Atom   21:Atom   22:Atom   23:Atom   24:Atom   25:Atom   26:Atom
30:Atom